

L634 Cme

FORTY-FOURTH

ANNUAL REPORT

OF THE

SCHOOL MEDICAL OFFICER

TO THE

EDUCATION COMMITTEE

OF THE

BRECONSHIRE COUNTY COUNCIL

1954

W. F. W. BETENSON

M.B., D.P.H.

School Medical Officer.

FORTY-FOURTH
ANNUAL REPORT

OF THE
SCHOOL MEDICAL OFFICER
TO THE
EDUCATION COMMITTEE
OF THE
BRECONSHIRE COUNTY COUNCIL

1954

W. F. W. BETENSON
M.B., D.P.H.
School Medical Officer.

CONSTITUTION OF SCHOOL MEDICAL SERVICES SUB-COMMITTEE, YEAR 1954-55.

Chairman :

Coun. T. R. Jones, The Daren, Darenfelen Road, Brynmawr.

Coun. W. J. Bevan, 17, Trenewydd, Llanfaes, Brecon.

Coun. J. E. Lewis, Forest Lodge Farm, Libanus, nr. Brecon.

Coun. F. H. Jones, 95, The Struet, Brecon.

Coun. D. V. P. Lewis, Greenhill, Talybont-on-Usk.

Coun. John Jones, "Voel," 12, King Street, Brynmawr (Deceased 31/8/54).

Coun. A. Lewis, The Crossing, Gilwern.

Coun. E. W. McIntosh, Dinas View, Clydach, Nr. Abergavenny.

Coun. F. Lamacraft, Llwynowen, Beulah.

Coun. T. H. O. Thomas, Talwrnmaenog, Llanwrthwl, nr. Llandrindod Wells (deceased).

Coun. Sir W. L. Parker, Bt., O.B.E., The Court, Llangattock.

Coun. Brig. G. E. Younghusband, C.B.E., Neuadd, Llanbedr, Crickhowell.

Coun. Penry Davies, Penrhiew, Trecastle.

Coun. R. O. Jones, Abersevin, Trallong, Brecon.

Coun. G. H. Wood, 2, Mount Pleasant Gardens, Brecon.

Coun. W. J. Millichap, Llwynnoyadd Farm, Llandefalle, Nr. Brecon.

Coun. J. V. Like Skynlais House Church Street Hay-on-Wye.

Coun. Mrs. M. E. Morgan, 3, The Copse, Trefechan, Cefn Coed.

Coun. C. I. Davies, 6, South Terrace, Cefn Coed.

Coun. L. I. Moses, Plasdinas, Pontneathvaughan, Nr. Neath.

Ald. Idris Davies, O.B.E., Bwlfa, Abercrave, Swansea.

Coun. A. Evans, Gwys House, Upper Cwmtwrch, Swansea.

Coun. J. T. Walsh, Avondale, Ystradgynlais.

Coun. Mrs. M. M. Prosser, Llety Dafydd, Ystradgynlais.

Coun. L. F. Saunders, 2, Factory Road, Brynmawr.

Mrs. R. M. Jones, The Deanery, Brecon.

Mrs. Joseph Jones, 4, Camden Terrace, Brecon.

Mrs. C. E. Morris, Cartrefle, Hay-on-Wye.

Mrs. H. J. Evans, 9, Greenland Road, Brynmawr.

Mrs. M. L. Jayne, The Cottage, Talgarth.

Mr. W. H. Morgan, C.P. School, Penrhos.

Mrs. C. M. Gardner, 6, Windsor Road, Brynmawr.

TO THE CHAIRMAN AND MEMBERS OF THE BRECONSHIRE EDUCATION COMMITTEE.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to present to you the 44th Annual Report on the School Medical Service and its work during the year ending 31st December, 1954.

During the year 2,330 children were medically inspected who were attending the Primary Schools and 1,419 attending the County Grammar and Secondary Schools, compared with 2,954 and 1,221 respectively in 1953.

The arrangements of the age-groups of school children for medical examination were altered during 1953, as permitted by the School Health Services and Handicapped Pupils Regulations, 1953. This alteration of age-groups was continued during 1954 and such arrangement seems to have justified itself and appears to have worked satisfactorily.

It is interesting to observe that the school nurses performed nearly 40,000 school nursing inspections during the year, which is equivalent to every child being examined on the average four times during the year.

It is gratifying to note that of the Primary School children examined during the year by the school medical staff, 97.8% were found to have satisfactory health, and only 2.2% were found to be below par.

The figures corresponding for the Secondary Modern and County Grammar School children vary only slightly from the Primary School figures, being 94.6% satisfactory, and 5.4% below the requisite standard needed.

Handicapped Pupils—Special Schools.—In the Tables VII and VIII appended to this report, will be found full details of handicapped children in the County for whom places have been found in Special Schools.

Penoyre Open Air Residential School for Delicate Pupils. During the year, six children—all delicate—were admitted to this school, and eleven pupils were discharged. On the 31st December, 1954, six pupils were still resident at the school.

I feel, however, that if the school could compel retention of such delicate and handicapped pupils, greater benefit to the child from a more prolonged stay would ensue. As things stand at present a child can be admitted on medical recommendations today, and can discharge him or herself tomorrow, despite all protests, and contrary to all medical advice.

Examinations of Teachers and Candidates for Training Colleges.—During the year 1954, 86 teachers were medically examined prior to scholastic appointments, and 90 college and University candidates also. The examination of candidates for Training Colleges is, as you know, a duty of the school medical services.

The ancillary work entailed in such examinations is ever increasing, and the time taken, often at short notice, is of necessity encroaching severely on the set timetable of the medical staff. Additionally, it is laid down by the Education Committee, that each teaching candidate, prior to being appointed must have a Chest X-Ray; the cost of this X-Ray is borne by the Local Health Authority, under Section 28 of the National Health Service Act, 1946.

In 1954 the cost of such X-Ray examinations was £127.

Mass Radiography.—The Mass Radiography Unit visited the County during the year and catered for the general public. Special times were allocated to school children over 13 years of age to be examined and the summary appended to this report gives the number of children examined from the various schools.

It is pointed out that all children attending the Talgarth C.P. Mixed School were permitted to attend for examination by special arrangements with the Mass Radiography Service.

From the table it will be observed that no definite case of tuberculosis was discovered among the school children, and for the information of the members of the Committee it might be interesting to note that only two cases of tuberculosis were discovered among the general population.

Education Act, 1944, Section 57(3).—During the year 2 children were referred to the School Medical Services Committee in accordance with the Education Act, 1944, Section 57(3) as being ineducable and referred to the Mental Health Sub Committee.

School Closures.—No schools were closed on account of infectious diseases during the year.

Once again I wish to express my thanks to the teaching staffs of the schools for their courtesy and help throughout the year, and also to the nursing staff for their co-operation in fulfilling the duties which as a department we are required to undertake.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

W. F. W. BETENSON,

Principal School Medical Officer.

County Health Department,
The Watton, Brecon.
July, 1955.

BRECONSHIRE SCHOOL CLINICS.

<u>Address of Clinic</u>	<u>Minor Ailments</u>	<u>Ophthalmic</u>	<u>Orthopaedic</u>	<u>Dental</u>
Clinic, Watton Offices, Brecon.	Daily	No fixed day— when required	Fridays p.m.	Fridays
Clinic, Lower Bailey Street, Brynmawr.	2nd and 4th Monday in the month	ditto	1st, 2nd and 3rd Mondays	Mondays
School Clinic, Derwen Roads, Jeffreys Hill, Ystradgynlais.	1st and 3rd Monday in the month	ditto.	Wednesdays	Mondays
Clinic, Park House, Park Road, Builth Wells.	3rd Monday in the month	ditto.	4th Monday in the month a.m.	3rd Tuesday in the month
School Clinic, Ysgol-y-graig, Cefn Coed.	1st and 3rd Wednesdays in the month	ditto.	1st Thursday in the month p.m.	3rd Tuesday in the month
Clinic, Town Hall, Talgarth.	—	—	1st Tuesday in the month p.m.	—
Clinic, Mod. Sec. School, Crickhowell.	—	—	3rd Thursday in the month p.m.	—
Clinic, Wesley Hall, Oxford Road, Hay-on-Wye.	—	—	4th Thursday in the month a.m.	—

In addition to the above sessions provided by the Authority, the County Ophthalmic Surgeon attends when required at the Brecon, Brynmawr, Builth, and Ystradgynlais Clinics, and the Orthopaedic Specialists attend at the Brecon, Brynmawr and Ystradgynlais Clinics when required.

TABLE OF PRIMARY AND SECONDARY AND COUNTY GRAMMAR SCHOOL CHILDREN

Number of Departments	...	98
Number of Scholars on the Roll	...	9249
Average Attendance	...	8062·4

DIPHTHERIA IMMUNISATION.—

Number of children immunised by the Council's Medical Officers during the year ended 31st December, 1954:—

District.	Primary. Immunisation.			Re-inforcing Doses.
	Under 5	5—14	Totals	
Brecon Urban	33	15	48	135
Brynmawr Urban	33	31	64	139
Builth Urban	11	12	23	89
Hay Urban	8	19	27	64
Llanwrtyd Urban	—	—	—	—
Brecon Rural	17	5	22	158
Builth Rural	1	8	9	108
Crickhowell Rural	23	36	59	117
Hay Rural	13	13	26	93
Vaynor Rural	30	24	54	209
Ystradgynlais Rural	63	46	109	323
Totals	232	209	441	1435

PRIMARY SCHOOLS.—

Number of Children examined:—

	Males	Females	Totals
Routine Inspections	852	724	1576
Special Inspections	97	111	208
Re-Inspections	257	289	546
Totals	1206	1124	2330

SECONDARY AND COUNTY GRAMMAR SCHOOLS.—

Number of Children examined:—

	Males	Females	Totals
Routine Inspections	531	691	1222
Special Inspections	14	8	22
Re-Inspections	69	106	175
Totals	614	805	1419

TREATMENT OF VISION.

Table of Cases examined by the Eye Specialist.

No. of cases seen.		Total	No. of cases for whom glasses were prescribed.	
New cases.	Re-Inspections.			
88	168	256		168

EYE OPERATIONS.

All cases of eye operation are now referred by Mr. G. W. Hoare, the Eye Specialist, to the Panteg Hospital, Griffithstown.

Details of the number of children operated on are as follows :—

PANTEG HOSPITAL	No. of Children operated upon.	Type of Operation.
Date		
26.1.54	2	Squint
26.1.54	1	Left Temple Smith
23.2.54	1	Squint
21.4.54	1	Squint
26.4.54	1	Left Needling
—.6.54	1	Left Enucleation
17.7.54	1	Squint
4.11.54	1	Squint
16.11.54	2	Squint
30.11.54	1	Squint
14.12.54	2	Squint

ORTHOPAEDIC SCHEME.

Orthopaedic Clinics throughout the County were held at regular intervals by the Orthopaedic Sister, Miss I. B. Leefe.

Urgent cases were sent to see Mr. A. O. Parker, the Orthopaedic Surgeon at the Prince of Wales Hospital, Cardiff. Mr. Parker attended the County on one occasion and Mr. James also attended on two occasions. These arrangements were made by agreement with the Regional Hospital Board.

Table of Cases seen by the Orthopaedic Surgeons, Mr. A. O. Parker at Brecon, and Mr. James at Ystradgynlais :

CENTRE. DATE OF EXAMINATION	Ystrad- gynlais 16/6/54	Ystrad- gynlais 15/9/54	Brecon 17/9/54
1. Number of Children called up for examination	29	23	40
2. Number of Children present and examined	22	22	37
3. Number found not to require Treatment	—	4	3
4. Number found to require Domi- ciliary or Clinic Treatment	17	12	28
5. Number found to require Hospital Treatment	—	—	—
6. For X-Ray	2	1	1
7. For Observation	3	5	5

REPORT OF SCHOOL DENTAL OFFICER.

I have the honour to present to you a report on the School Dental Service for the year ending December, 1954.

Mr. P. J. George commenced duty as Assistant Dental Officer on 1st January and the late Mr. R. G. Downes, Principal Dental Officer retired on 31st August on completion of 30 years service.

The year's statistical tables show a considerable increase in the number of children inspected, whilst the number treated is greater than for the previous three years. The figures show an increase in the number of extractions both of temporary and permanent teeth, though the number of fillings inserted is smaller.

With the co-operation of the School Medical Officers, greater use has been made of general anaesthetics, the number of administrations of nitrous oxide and oxygen being 22 against 1 in 1953. The present anaesthetic apparatus however is not very satisfactory, as it is an old type and has seen many years service. A new type of apparatus has been ordered and delivery is expected early in the new year.

The new clinic in Crickhowell is nearing completion and when equipped will be visited for two sessions per month. The regular Clinics at Ystradgynlais, Brynmawr, Cefn, Builth and Brecon have been continued as in previous years.

In the past, preventive measures against dental caries largely rested on two things : (1) correct diet and (2) the practice of oral hygiene. To these may soon be added a third—fluoridation of water supplies.

In North America about 20 years ago it was found that those communities whose water supply contained small amounts of fluorides were less prone to dental decay than other communities whose water supply was free from fluorides. A good deal of work has since been done in this field and it is claimed that the difference is in the region of 50% to 60%.

In England Dr. Weaver found a similar state of affairs in a survey of children in North and South Shields with two contrasting water supplies.

The optimum concentration of fluoride is considered to be one part per million. At concentration of 3 or more parts per million, mottling or discolouration of the teeth is apt to occur.

Some authorities in the U.S.A. have added fluorides to the water supply to bring the concentration up to 1 to 1.2 parts per million and over a period of 5 to 7 years have noticed a reduction in dental decay particularly among children.

The Parliamentary Secretary to the Ministry of Health has stated that fluoridation of water supplies in Anglesey, Darlington, Watford and Kilmarnock was expected to start in the summer. The results of these experiments will be watched with interest.

One eleventh of your Officers' time has been allotted to the treatment of expectant and nursing mothers and pre-school age children. As anticipated, this branch of our work has increased considerably.

Ten children were supplied with partial dentures to replace teeth lost through accident or dental caries and 11 children were fitted with regulation plates for the correction of irregularities.

Tribute must again be paid to the teaching staff throughout the County for their co-operation during the year.

DENTAL TREATMENT.

In addition to the treatment figures given in Table II Group V the following treatment has been carried out.

Dentures supplied	...	10
No. of Reg. Plates supplied	...	11
Reg. Plate adjustments	...	43
No. of impressions taken	...	38
X-Ray plates	...	3

NOTE.—There were no cases of Vincent's Angina.

NUTRITION, 1954.

PRIMARY SCHOOLS

DR. W. F. W. BETENSON.

Group	No. Ex'd.	A	%	B	%	C	%
Entrants ...	113	83	73·45	27	23·89	3	2·66
2nd Age Group ...	221	158	71·49	57	25·79	6	2·72
3rd Age Group ...	7	6	85·71	1	14·28	—	—
Totals ...	341	247	72·43	85	24·93	9	2·64

DR. R. G. EVANS.

Entrants ...	636	399	62·74	230	36·16	7	1·10
2nd Age Group ...	311	226	72·67	84	27·01	1	0·32
3rd Age Group ...	3	2	66·67	1	33·33	—	—
Totals ...	950	627	66·00	315	33·16	8	0·84

PRIMARY SCHOOLS.—*Continued.*

DR. C. M. S. EVANS.

Group	No. Ex'd.	A	%	B	%	C	%
Entrants ...	158	82	51·90	64	40·51	12	7·59
2nd Age Group ...	121	50	41·32	65	53·72	6	4·96
3rd Age Group ...	6	1	16·67	5	83·33	—	—
Totals ...	285	133	46·67	134	47·02	18	6·31

TOTALS

Entrants ...	907	564	62·18	321	35·39	22	2·43
2nd Age Group ...	653	434	66·46	206	31·55	13	1·99
3rd Age Group ...	16	9	56·25	7	43·75	—	—
Grand Totals ...	1576	1007	63·90	534	33·88	35	2·22

SECONDARY AND COUNTY GRAMMAR SCHOOLS.

DR. W. F. W. BETENSON.

Entrants to Secondary Schools ...	241	175	72·61	62	25·73	4	1·66
3rd Age Group ...	290	229	78·97	60	20·69	1	0·34
Totals ...	531	404	76·09	122	22·97	5	0·94

DR. C. M. S. EVANS.

Entrants to Secondary Schools ...	300	131	43·66	134	44·66	35	11·66
3rd Age Group ...	391	200	51·15	164	41·94	27	6·91
Totals ...	691	331	47·90	298	43·13	62	8·97

TOTALS

Entrants to Secondary Schools ...	541	306	56·56	196	36·23	39	7·21
3rd Age Group ...	681	429	63·00	224	32·89	28	4·11
Grand Totals ...	1222	735	60·15	420	34·37	67	5·48

PRIMARY, SECONDARY, AND COUNTY GRAMMAR SCHOOLS.

TABLE I.

Return of Medical Inspections, 1954.

A.—Periodic Medical Inspections.

NUMBER OF CODE GROUP INSPECTIONS.—

		P.	S. & C.G.
Entrants	...	907	—
Second Age Group	...	653	—
Entrants to Secondary Schools	...	—	541
Third Age Group	...	16	681
		<hr/>	<hr/>
Total Routine Inspections	...	1576	1222

B.—Other Inspections.

Number of Special Inspections	...	208	22
Number of Re-Inspections	...	546	175
		<hr/>	<hr/>
Totals	...	754	197
		<hr/>	<hr/>
Grand Totals	...	2330	1419
„ „ (1953)	...	2954	1221

C.—Pupils found to require treatment.

No. of Individual Pupils found at Periodic Medical Inspection to require treatment (excluding dental diseases and Infestation with Vermin) :—

Group	For defective vision (excluding squint).	For any of the other conditions recorded in Table IIA.	Total individual pupils
Entrants	15	49	61
Second Age Group	20	29	45
Entrants to Secondary Schools	12	19	30
Third Age Group	19	24	42
	<hr/>	<hr/>	<hr/>
Total	66	121	178

PRIMARY, SECONDARY, AND COUNTY GRAMMAR SCHOOLS.

TABLE II.

Return of defects found by medical inspection during the year ended 31st December, 1954.

Defect or Disease.	Periodic Inspections		Special Inspections.		
	No. of defects.		No. of defects.		
	Requiring treatment	Requiring to be kept under ob- servation.	Requiring treatment	Requiring to be kept under ob- servation.	
Skin	...	5	46	11	7
Eyes—					
<i>a.</i> Vision	...	66	108	120	53
<i>b.</i> Squint	...	1	14	7	1
<i>c.</i> Other	...	1	—	—	—
Ears—					
<i>a.</i> Hearing	...	11	27	11	6
<i>b.</i> Otitis media	...	—	1	—	—
<i>c.</i> Other	...	—	—	—	—
Nose or Throat	...	24	144	37	52
Speech	...	3	29	—	9
Cervical Glands	...	2	89	4	25
Heart and Circulation	...	4	85	3	25
Lungs	...	21	83	7	11
Developmental—					
<i>a.</i> Hernia	...	1	4	1	5
<i>b.</i> Other	...	4	103	—	9
Orthopaedic—					
<i>a.</i> Posture	...	21	36	6	4
<i>b.</i> Flat Foot	...	14	9	13	2
<i>c.</i> Other	...	8	33	3	3
Nervous System—					
<i>a.</i> Epilepsy	...	1	5	—	—
<i>b.</i> Other	...	—	2	—	1
Psychological—					
<i>a.</i> Development	...	3	29	—	2
<i>b.</i> Stability	...	—	10	—	—
Other	...	—	—	1	—

PRIMARY, SECONDARY AND COUNTY GRAMMAR SCHOOLS.

TABLE III.

INFESTATION WITH VERMIN.

(i)	Total number of examinations in the schools by the school nurses or other authorised persons	... 37744
(ii)	Total number of individual pupils found to be infested	175
(iii)	No. of individual pupils in respect of whom cleansing notices were issued (Section 54(2) Education Act, 1944)	Nil
(iv)	No. of individual pupils in respect of whom cleansing notices were issued (Section 54(3) Education Act, 1944)	Nil

TABLE IV.

TREATMENT OF PUPILS ATTENDING MAINTAINED PRIMARY AND SECONDARY SCHOOLS (Including SPECIAL SCHOOLS).

Group 1.—Diseases of the skin (excluding uncleanliness).

		No. of cases treated or under treatment during the year.	
		By the Authority.	Otherwise.
Ringworm—(i)	Scalp	...	—
	(ii) Body	...	—
Scabies		...	—
Impetigo		...	—
Other skin diseases		...	—
Total		...	—
		85	—

PRIMARY, SECONDARY, AND COUNTY GRAMMAR SCHOOLS.

TABLE IV (Continued).

Group 2.—Eye Diseases. Defective Vision and Squint.

		No. of cases dealt with	
		By the Authority	Otherwise
External and other, excluding errors of refraction and squint	...	19	—
Errors of refraction (including squint)		—†	256
		<hr/>	<hr/>
Total	...	19	256
No. of pupils for whom spectacles were			
(a) Prescribed	...	0†	168*
(b) Obtained	...	Not known as spectacles are now supplied by opticians	

*Cases examined by Mr. Hoare, the Eye Specialist, at School Clinics under the Hospital Service.

† 86 Children were referred to opticians, but it is not known how many were actually dealt with.

Group 3.—Diseases and Defects of Ear, Nose and Throat.

	No. of cases treated	
	By the Authority.	Otherwise.
Received operative treatment—		
(a) for diseases of the ear ...	—	—
(b) for adenoids and chronic tonsilitis ...	—	29*
(c) for other nose and throat conditions ...	—	—
Received other forms of treatment...	15	—
	<hr/>	<hr/>
Total ...	15	29*

*This is the number of children known to have been operated on, but the true figure will be greater than this as hospitals do not generally notify this Office of cases treated.

PRIMARY, SECONDARY, AND COUNTY GRAMMAR SCHOOLS.

TABLE IV (Continued)

Group 4.—Orthopaedic and Postural Defects.

(a) No. treated as in-patients in hospitals	...	25	
		By the Authority.	Otherwise.
(b) No. treated otherwise, e.g., in clinics or out-patient departments	...	955	119

Group 5.—Child Guidance Treatment.

No. of pupils treated at Child Guidance Clinics	...	—
--	-----	---

Group 6.—Speech Therapy.

		No. of cases treated.	
		By the Authority.	Otherwise.
No. of pupils treated by Speech Therapists	...	—	—

Group 7.—Other Treatment Given.

		No. of cases treated.	
		By the Authority.	Otherwise.
(a) Miscellaneous minor ailments		84	—
(b) Others	...	—	—
		—	—
Total	...	84	—

PRIMARY, SECONDARY, AND COUNTY GRAMMAR SCHOOLS.

TABLE V.

Dental Inspection and Treatment carried out by the Authority. 1954.

1.	No. of pupils inspected by the Authority's Dental Officers :—		
	(a) Periodic age groups	...	4659
	(b) Specials	...	354
	Total	...	5013
2.	No. found to require treatment	...	3408
3.	No. referred for treatment	...	3253
4.	No. actually treated	...	2816
5.	Attendances made by pupils for treatment	...	3078
6.	Half-days devoted to : (a) Inspection	...	132
	(b) Treatment	...	547
	Total	...	679
7.	Fillings : Permanent Teeth	...	794
	Temporary Teeth	...	117
	Total	...	911
8.	No. of Teeth Filled : Permanent Teeth	...	679
	Temporary Teeth	...	109
	Total	...	788
9.	Extractions : Permanent Teeth	...	1027
	Temporary Teeth	...	3486
	Total	...	4513
10.	Administration of general anaesthetics for extraction	...	22
11.	Other Operations : Permanent Teeth	...	380
	Temporary Teeth	...	115
	Total	...	495

PRIMARY, SECONDARY, AND COUNTY GRAMMAR SCHOOLS.

TABLE VI.

Summary of Weekly and Monthly Reports of School Nurses, 1954.

SCHOOL DISTRICT.				Number of Monthly Visits paid by Nurses to Schools	Total Number of Children Examined	Number of Visits paid for "Following-up" Defects.				Special Visits paid to Homes
						First Visits		Re-Visits		
						Home	School	Home	School	
BRECON	...	...	...	86	4669	45	6	35	—	38
BRYNMAWR	...	...	...	20	2147	—	—	—	—	—
BRYNMAWR (Llanelly)	...	...	...	25	2175	—	6	—	—	—
BUILTH	...	...	...	142	5162	14	6	27	—	39
CRICKHOWELL	...	...	...	60	4749	—	—	—	—	—
DEFYNOCK	...	...	...	22	852	—	—	—	15	6
HAY AND TALGARTH	...	...	...	196	9260	23	7	13	4	19
VAYNOR	...	...	...	56	5534	5	14	10	49	47
YSTRADGYNLAIS	...	...	...	43	4196	7	—	14	—	—
TOTAL				650	38744	94	39	99	68	149

HANDICAPPED PUPILS. 1954. TABLE VII.

Category	In Special Schools		In Main- tained Schools		In Independent Schools		Not at School		Total	
	B	G	B	G	B	G	B	G	B	G
(a). <i>Blind</i>										
2—4 years ...							I		I	
5—10 years ...										
11—15 years ...										
Over 15 years ...										
(b). <i>Partially Sighted</i>										
2—4 years ...										
5—10 years ...		I	I						I	I
11—15 years ...			I	2					I	2
Over 15 years ...										
(c). <i>Deaf</i>										
2—years 4 ...										
5—10 years ...	2	I					I		3	I
11—15 years ...										
Over 15 years ...										
(d). <i>Partially Deaf</i>										
2—4 years ...										
5—10 years ...			I	I	I				2	I
11—15 years ...			2	I					2	I
Over 15 years ...										
(e). <i>Educationally Subnormal</i>										
2—4 years ...										
5—10 years ...			14	14					14	14
11—15 years ...	3		10	7					13	7
Over 15 years ...				I						I
(f). <i>Epileptic</i>										
2—4 years ...										
5—10 years ...			I	I					I	I
11—15 years ...		2		I						3
Over 15 years ...										
(g). <i>Maladjusted</i>										
2—4 years ...										
5—10 years ...	I			I					I	I
11—15 years ...			2						2	
Over 15 years ...										
(h). <i>Physically Handicapped</i>										
2—4 years ...										
5—10 years ...		I	5	I					5	2
11—15 years ...	2		4	2			I		7	2
Over 15 years ...										
(i). <i>Speech Defects</i>										
2—4 years ...										
5—10 years ...			3	3					3	3
11—15 years ...			8						8	
Over 15 years ...										
(j). <i>Delicate</i>										
2—4 years ...										
5—10 years ...	2	I	9	7					11	8
11—15 years ...		3	16	8			I		16	12
Over 15 years ...		I	2	2					2	3

HANDICAPPED PUPILS. 1954. TABLE VIII.

Special Schools at which Breconshire Children are accommodated.

	January 1st 1954		Admitted during year		Dis- charged during year		Decem- ber 31st 1954	
	B	G	B	G	B	G	B	G
<i>Blind Pupils</i>	—	—	—	—	—	—	—	—
<i>Partially Sighted Pupils</i>								
Blind School, Bridgend ...	—	I	—	—	—	—	—	I
<i>Deaf Pupils</i>								
Llandrindod Residential School for the Deaf ...	—	I	2	—	—	—	2	I
<i>Partially Deaf Pupils</i>								
Wessington Court, Woolhope, Hereford ...	I	—	—	—	—	—	I	—
<i>Educationally Sub-Normal Pupils</i>								
Hilston Park Special School, Mon.	3	—	I	—	I	—	3	—
<i>Epileptic Pupils</i>								
Maghull Homes for Epileptics, Liverpool ...	—	I	—	—	—	—	—	I
St. Elizabeth's School and Home, Much Hadham ...	—	I	—	—	—	—	—	I
<i>Maladjusted</i>								
Cotswold Chine Home and School, Box, nr. Stroud	—	—	I	—	—	—	I	—
<i>Physically Handicapped Pupils</i>								
Dr. Barnardo's, The Hollings, Lund Lane, Killinghall, Harrogate ...	I	—	—	—	I	—	—	—
Dr. Barnardo's, Garden City, Woodford Bridge, Essex ...	I	—	—	—	I	—	—	—
Dr. Barnardo's, Warlies, Upshire, nr. Waltham Abbey ...	—	—	I	—	—	—	I	—
Dr. Barnardo's, Bruce Porter Hos- pital Home, Folkestone, Kent	—	—	I	—	—	—	I	—
St. Margaret's School, Croydon, Surrey. ...	—	—	—	I	—	—	—	I
<i>Speech Defects</i>	—	—	—	—	—	—	—	—
<i>Delicate Pupils</i>								
Open Air School, Penoyre, nr. Brecon ...	4	7	2	4	5	6	I	5
Dr. Barnardo's, Glandare, Aberdare	—	—	I	—	—	—	I	—
TOTAL ...	10	11	9	5	8	6	11	10

SUMMARY of Mass Radiography Survey carried out in Breconshire Schools during 1954.

School	Total number X-rayed		Total abnormal		Definite Pulmonary Tuberculosis		Needing further observation		Other abnormalities	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
Builth Cty. Sec.	51	53	1	1	-	-	-	-	-	1
Sennybridge C.P.	6	9	-	-	-	-	-	-	-	-
Brecon Cty. Gram.	152	213	1	2	-	-	2	2	1	1
Mount Street C.P.	17	-	-	-	-	-	-	-	-	-
Penoyre School	14	16	1	1	-	-	1	1	-	-
Pendre V.P.	8	-	-	-	-	-	-	-	-	-
Llanfaes C.P.	4	11	-	-	-	-	-	-	-	-
Gwernyfed Mod. Sec.	105	95	2	-	-	-	-	-	2	2
Ystradgynlais Comp.	234	235	7	3	-	-	1	2	6	8
Crickhowell Mod. Sec.	46	33	1	2	-	-	-	-	1	3
Talgarth C.P.	49	55	-	1	-	-	-	-	-	1
Ty Mawr School	62	-	-	-	-	-	-	-	-	-
Brynmawr Cty. Gram.	96	98	1	1	-	-	1	-	-	1
Brynmawr Mod. Sec.	67	42	-	-	-	-	-	-	-	-
TOTALS	911	860	12	11	-	-	2	4	10	7
		1771		23				6		17